

Appln No. 10/726,330
Amdt date May 17, 2004
Reply to Office action of N/A

Amendments to the Abstract:

Please amend the Abstract as follows:

Attachment: Replacement Sheet

ABSTRACT:

An optical receiver comprises a dispersion compensator ~~(32)~~ having variable amount of dispersion compensation to compensate chromatic dispersion of a signal light input from an optical transmission line ~~(20)~~, a selfcorrelator ~~(44)~~ to operate selfcorrelation of a signal light output from the dispersion compensator ~~(32)~~, and a controller ~~(46)~~ to control the dispersion compensator ~~(32)~~ to make the selfcorrelation of the optical selfcorrelator ~~(44)~~ larger.